

FORM PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEApp. Doclet No.
83958RLO
Customer No. 0133311046 U.S. PTO
10/079284
02/19/02Serial No.
To be assignedIf AFTER the later date of the first Office Action
or 3 months from filing, use only with Rule 97(E)
Certificate or FeeApplicant:
Serguei Endrikhovski, et alLIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)Filing Date
19 February 2002Group
not yet assigned

U.S. PATENT DOCUMENTS

| Examiner Initial* | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----------------|-------------|-----------------|-------|----------|-------------------------------|
| RJH | 5,666,215 | 09 Sep 1997 | Fredlund et al. | | | 03 Aug 1995 |

FOREIGN PATENT DOCUMENTS

| Examiner Initial* | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|----------------------|-----------------|------|---------|-------|----------|-------------------------|
| | | | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|-----|--|
| RJH | "FotoFile: A Consumer Multimedia Organization and Retrieval System" by Kuchinsky et al. |
| RJH | I.A. Essa and A. Pentland, (1995) "Facial Expression Recognition using a Dynamic Model and Motion Energy", In Proceedings of the ICCV 95, Cambridge, MA |
| RJH | J.J. Lien, T. Kanade, J.F. Cohn and C.C. Li, (2000) "Detection, Tracking, and Classification of Action Units in Facial Expression," Robotics and Autonomous Systems, 31, pp. 131-146, 2000 |
| RJH | Bartlett, M.S., Hager, J.C., Ekman, P., and Sejnowski, T.J., (1999) "Measuring facial expressions by computer image analysis", Psychophysiology, 36, pp. 253-263 |
| RJH | P. Ekman and W. Friesen, (1978) "Facial Action Coding System", Consulting Psychologists Press, Inc., Palo Alto, CA |
| RJH | "Looking at pictures: Affective, facial, visceral, and behavioral reactions", Psychophysiology, 30, pp. 261-273, 1993, by P.J. Lang, M.K. Greenwald, M.M. Bradley, and A.O. Hamm |

EXAMINER

RJH

DATE CONSIDERED

12/10/04

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.